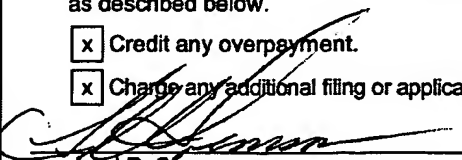


<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 0825-0176P		
Application No. 10/761,201-Conf. #003104	Filing Date January 22, 2004	Examiner V. A. Portner	Art Unit 1645		
Applicant(s): Thomas BOREN et al.					
Invention: <b>HELICOBACTER PYLORI ADHESIN BINDING GROUP ANTIGEN</b>					
<p><b>MS Amendment</b>  <b>Commissioner for Patents</b>  <b>P.O. Box 1450</b>  <b>Alexandria, VA 22313-1450</b></p> <p>Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	32	- 32 =		x	
<b>Independent Claims</b>	4	- 4 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>02-2448</u> in the amount of \$ <u>60.00</u>					
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Leonard R. Svensson Attorney Reg. No.: 30,330			Dated: <u>July 6, 2006</u>		
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (714) 708-8555					

PATENT  
0825-0176P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Thomas BOREN et al. Conf.: 3104  
Appl. No.: 10/761,201 Group: 1645  
Filed: January 22, 2004 Examiner: PORTNER, Virginia  
For: HELICOBACTER PYLORI ADHESIN BINDING  
GROUP ANTIGEN

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 6, 2006

Sir:

In reply to the Office Action dated March 6, 2006, the period for response being extended by one (1) month to July 6, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes Amendments to the Claims and Remarks.